# How do I find the version number for my MIPS compiler?

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## Symptom(s):

How do I find the version number for my MIPS compiler?
What version of the compilers is currently installed?
How to verify the compiler versions of C or Fortran.
What versions of the compilers are running on my system?

## Fact(s):

IRIX Operating Systems
MIPSpro Compilers 7.2.1
MIPSpro Compilers 7.3

## SGI Solution:

Run the following command to determine the version of your Mipspro Compiler installed on the system, if one is installed:

```
# versions -bn compiler_eoe
```

and read the description of the compiler_eoe package.

To check the specific Front end compilers that are installed run the commands:

```
# versions -bn c  _eoe
# versions -bn ftn_eoe
# versions -bn ftn90_eoe
```

(The c compiler was rolled into compiler_eoe.) This will show the versions of the compilers if they are installed. From the compilers themselves, these commands will also work:

```
# cc -version
# CC -version
# f90 -version
# f77 -version
```

### Additional Details

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|---|---|
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